



A.A.S. CLOUD TECHNOLOGY (47.9999)

DIVISION: Technical Studies

DEPARTMENT: Information Technology

DEGREE

AAS – TECHNICAL STUDIES

CERTIFICATE OPTIONS

CTS – COMPUTER MAINTENANCE TECHNICIAN

CTS – INFORMATION SYSTEMS TECHNICIAN

TD – COMPUTER TECHNOLOGY

Course No.	Course Title	Lecture	Lab	Total Credit Hrs.	Total Clock Hrs.
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Required Program Courses

ORNT 1000	Freshman Seminar	1	0	1	15
COMP 1201	Introduction to Programming	3	0	3	45
COMP 1105	Computer Maintenance I	1	3	4	135
COMP 1115	Computer Maintenance II	1	3	4	135
ETRN 2727	Basic Networking	1	3	4	120
CTS – COMPUTER MAINTENANCE TECHNICIAN				16	450

INCT 1202	Operating Systems	2	2	4	120
INCT 2822	Server Technology	1	2	3	105
INCT 1122	Introduction to Basic Routers	2	2	4	120
COMP 1301	Database Management Systems	1	2	3	90
COMP 1801	Cloud Foundations	2	2	4	120
CTS – INFORMATION SYSTEMS TECHNICIAN				34	1005

INCT 2842	Managing Network Security	1	2	3	105
INCT 2601	LINUX Systems Administration	3	0	3	45
COMP 2999	Cooperative Education	2	1	3	135
JOBS 2450	Job Seeking Skills	2	0	2	30
TD – COMPUTER TECHNOLOGY				45	1320

ENGL 1010	English Composition I	3	0	3	45
MATH XXXX	College Algebra OR Contemporary Math	3	0	3	45
	Social Science Elective	3	0	3	45
	Natural Science Elective	3	0	3	45
	Humanities Elective	3	0	3	45
AAS – CLOUD TECHNOLOGY				60	1545

December 2021